AMENDMENT AND RESPONSE UNDER 37 C.F.R § 1.111
Serial Number: 10/607,820
Filing Date: June 27, 2003
Title: SIGNAL COMPRESSION BASED ON CURVATURE PARAMETERS

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REMARKS

This responds to the Office Action dated July 25, 2008.

Claim 14 is amended, and claim 64 is added; as a result, claims 1-64 are now pending in this application.

§101 Rejection of the Claims

Claims 14-44 and 63 were rejected under 35 U.S.C. § 101 as being directed to non-statutory subject matter.

Claim 14 has been amended. Support for the amendment is found, for example, on page 5, lines 23-31, page 29, line 20-30, and page 30, lines 12-16 of the present application. It is believed that the amendment has addressed the issue raised in the Office Action.

Applicant respectfully requests reconsideration and allowance of claims 14-44.

New Claim

New claim 64 is added. Support for the new claim is found, for example, on page 5, lines 23-31, page 29, line 24-30, and page 30, lines 12-16 of the present application. It is believed that the new claim is appropriate for consideration in the present application and that no new matter is added.

Applicant respectfully requests consideration and allowance of claim 64.

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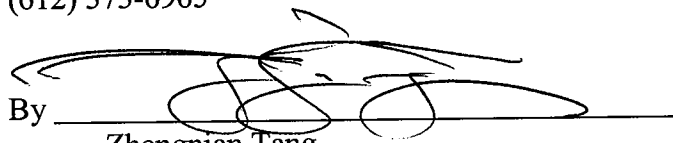
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CONCLUSION

Applicant respectfully submits that the claims are in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's representative at (612) 373-6965 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6965

Date _October 15, 2008_   By _____
                              Zhengnian Tang
                              Reg. No. 55,666

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this _15_ day of October, 2008.

_____Kate Gannon_____   _____
Name   Signature